## IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A transparent substrate coated with a stack of layers consisting essentially of, in succession starting from the transparent substrate:

- a) a first layer of dielectric material;
- b) a first absorbent layer;
- c) a first infrared reflective layer;
- d) optionally a sacrificial barrier layer;
- e) an intermediate layer;
- f) optionally a metal layer;
- g) a last infrared reflective layer;
- h) a last absorbent layer;
- i) optionally a sacrificial barrier layer; and
- j) a last layer of dielectric material;

wherein when the transparent substrate is a 6 mm clear soda-lime glass, a light absorption value of the coated transparent substrate is between 35 and 67%, a colorimetric index a\* of a reflected colour, with respect to the clear soda-lime glass, is between 0 and -10, and a colorimetric index b\* of a reflected colour, with respect to the clear soda-lime glass is between 0 and -20, and

wherein the absorbent layers comprise a material selected from the group consisting of titanium, zirconium, stainless steel, niobium, zinc, ehromium, nickel, an alloy of these metals and nitrides thereof.

Claims 2-17 (Canceled).

Claim 18 (Previously Presented): The transparent coated substrate according to claim 1, wherein the transparent coated substrate comprises at least one feature selected from the group consisting of (A), (B), (C) and (D):

- (A) at least one sacrificial layer disposed between an infrared reflective layer and a following layer of dielectric material;
- (B) the dielectric layers comprise one or more compounds selected from the group consisting of aluminium oxide (AlO<sub>x</sub>), aluminium nitride (AlN<sub>x</sub>), aluminium oxynitride (AlN<sub>x</sub>O<sub>y</sub>), magnesium oxide (MgO<sub>x</sub>), niobium oxide (NbO<sub>x</sub>), silicon dioxide (SiO<sub>x</sub>), silicon nitride (SiN<sub>x</sub>), titanium dioxide (TiO<sub>x</sub>), bismuth oxide (BiO<sub>x</sub>), yttrium oxide (YO<sub>x</sub>), tin oxide (SnO<sub>x</sub>), tantalum oxide (TaO<sub>x</sub>), zinc oxide (ZnO<sub>x</sub>), zirconium oxide (ZrO<sub>x</sub>), zinc stannate (ZnSn<sub>x</sub>O<sub>y</sub>) and zinc sulphide (ZnS<sub>x</sub>);
- (C) at least one infrared reflective layer comprises silver or an alloy of silver with other metals; and
- (D) the absorbent layers comprise a material having a spectral absorption index at a wavelength of 580 mn ( $k_{580}$ ) higher than 0.8.

Claim 19 (Previously Presented): The transparent coated substrate according to claim 18, which comprises at least two of the features (A) through (D).

Claim 20 (Previously Presented): The transparent coated substrate according to claim 18 which comprises at least three of the features (A) through (D).

Claim 21 (Previously Presented): The transparent coated substrate according to claim 18, which comprises all of the features (A) through (D).

Claim 22 (Currently Amended): The transparent coated substrate according to claim 1, wherein the coated transparent substrate comprises at least one feature selected from the group consisting of (E), (F), (G) and (H):

- (E) a light transmission of the coated transparent substrate, is between 25 and 60%,
- (F) a light reflection with respect to the  $\underline{a}$  coated layer side (LR<sub>c</sub>) of the coated transparent substrate is less than 30%,
- (G) a light reflection with respect to the  $\underline{a}$  non coated side (LR<sub>v</sub>) of the coated transparent substrate is lower than 30%,
  - (H) a total thickness of the infrared reflective layers is greater than 10 nm.

Claim 23 (Previously Presented): The transparent coated substrate according to claim 22 which comprises at least two of the features (E) through (H).

Claim 24 (Previously Presented): The transparent coated substrate according to claim 22 which comprises at least three of the features (E) through (H).

Claim 25 (Previously Presented): The transparent coated substrate according to claim 22 which comprises all of the features (E) through (H).

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Claim 26 (Previously Presented): The transparent coated substrate according to claim 1, wherein the colorimetric index a\* is between -1 and -8; and the colorimetric index b\* is between -1 and -15.

Claim 27 (Canceled).

Claim 28 (Previously Presented): The transparent coated substrate according to claim 1, wherein the intermediate layer comprises a sequence of layers as follows:

- a) a first dielectric layer,
- b) an infrared reflective layer, and
- c) a second layer of dielectric material.

Claim 29 (Previously Presented): A glazing comprising the coated transparent substrate according to claim 1, wherein a solar factor of the glazing is less than 35%.

Claim 30 (Previously Presented): The glazing according to claim 29 which has a selectivity (LT/SF) higher than 1.3.

Claim 31 (Currently Amended): The glazing according to claim 29, wherein a colorimetric index a\* of reflected colour with respect to [[the]] an outside is between 0 and -10, and

a colorimetric index b\* of reflected colour with respect to the outside is between 0 and -20.

Claim 32 (Currently Amended): The glazing according to claim 29, wherein a light transmission is between 30 and 55%,

a light reflection, with respect to the non coated side, is between 8 and 25%,

a colorimetric index a\* with respect to [[a]] the non coated side, is between 0 and -8 and

a colorimetric index b\* with respect to [[a]] the non coated side, is between 0 and -20.

Claim 33 (Previously Presented): The transparent coated substrate according to claim 1, wherein the last infrared reflective layer is in direct contact with the last absorbent layer.

Claim 34 (Previously Presented): The transparent coated substrate according to claim 1, wherein the light absorption value of the transparent coated substrate is between 39 and 55%, the colorimetric index a\* of reflected colour is between -1 and -8, and the colorimetric index b\* of reflected color is between -1 and -10.

Claim 35 (Previously Presented): The transparent coated substrate according to claim 22, wherein the transparent substrate comprises at least one feature selected from the group consisting of (E), (F), (G) and (H):

- (E) a light transmission of the coated transparent substrate, is between 30 and 55%,
- (F) a light reflection with respect to the coated layer side (LR<sub>c</sub>) of the coated transparent substrate is between 10 and 20%,
- (G) a light reflection with respect to the non coated side ( $LR_{\nu}$ ) of the coated transparent substrate is between 10 and 18%,

(H) a total thickness of the infrared reflective layers is between 18 and 35 nm.

Claim 36 (Previously Presented): The transparent coated substrate according to claim 1, wherein the first absorbent layer has a thickness of between 4 and 12 nm.

Claim 37 (Currently Amended): The transparent coated substrate according to claim 1, wherein the last absorbent layer has a thickness of at least between 3 nm and 5.5 nm.

Claim 38 (Currently Amended): A transparent substrate coated with a stack of layers consisting essentially of, in succession starting from the transparent substrate:

- a) a first layer of dielectric material;
- b) a first absorbent layer;
- c) a first infrared reflective layer;
- d) optionally a sacrificial barrier layer;
- e) an intermediate layer;
- f) optionally a metal layer;
- g) a last infrared reflective layer;
- h) a last absorbent layer;
- i) optionally a sacrificial barrier layer; and
- j) a last layer of dielectric material;

wherein the absorbent layers comprise a material selected from the group consisting of titanium, zirconium, stainless steel, niobium, zinc, ehromium, nickel, an alloy of these metals and nitrides thereof.

Claim 39 (Currently Amended): The transparent coated substrate according to claim 38, wherein the last absorbent layer has a thickness of at least between 3 nm and 5.5 nm.

Claim 40 (Previously Presented): The transparent coated substrate according to claim 39, wherein when the transparent substrate is a 6 mm clear soda-lime glass, a light absorption value of the coated transparent substrate is between 35 and 67%, a colorimetric index a\* of a reflected colour, with respect to the clear soda-lime glass, is between 0 and -10, and a colorimetric index b\* of a reflected colour, with respect to the clear soda-lime glass is between 0 and -20.

Claim 41 (Previously Presented): The transparent coated substrate according to claim 39, wherein the first absorbent layer has a thickness of between 4 and 12 nm.

Claim 42 (Previously Presented): The transparent coated substrate according to claim 39, wherein

a light transmission of the coated transparent substrate is between 30 and 55%, and the transparent substrate comprises at least one feature selected from the group consisting of (F), (G) and (H):

- (F) a light reflection with respect to the coated layer side ( $LR_c$ ) of the coated transparent substrate is between 10 and 20%,
- (G) a light reflection with respect to the non coated side ( $LR_{\nu}$ ) of the coated transparent substrate is between 10 and 18%,
  - (H) a total thickness of the infrared reflective layers is between 18 and 35 nm.